

Faculty of Medicine



# Evidence in Clinical Trials with Small Patient Numbers

Continuing Education Series: Frontiers in Drug Development

Hörsaal Pathologie University Hospital Basel Thursday, June 25, 2020 08:30 – 16:15



ADVANCED STUDIES

Under the auspices of EUCOR, the European Campus IFAPP, Int. Federation of Associations of Pharmaceutical Physicians and Pharmaceutical Medicine

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### **Invitation**

In order to modernise drug development and in particular to promote the conduct of clinical trials in the field of rare diseases and paediatrics, it is essential to revise traditional study concepts and complement them with innovative strategies. These renewals will ensure the generation of valid evidence based with trials including small patient numbers.

New innovative trial designs and statistical analysis approaches are needed to generate valid results in clinical trials with small patient numbers. Careful consideration of assumptions and inferences must be applied to draw useful conclusions.

Examples from other research areas such as the space industry illustrate how they cope with the limited amount of data and possibilities to test the research question.

Please join us on June 25, 2020 to discuss these new approaches in the world of personalised health care and precision medicine.



Prof. Dr. Thomas D. Szucs Director



Al Cot

Dr. Annette Mollet Head of Education & Training



Vivience Jassauts

Vivienne Rassaerts Course Director

## **Evidence Generation in Small Trial Populations**

Programme Thu	rsday, June 25, 2020
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	Chair: Marc E. Buyse, San Francisco	
08:00 - 08:30	Registration	
	What can we Learn from Space with n=1 Trials?  Marcel Egli, Lucerne School of Engineering and Architecture, Lucerne (CH)	
	International Rare Disease Consortium: Design and Analysis of Small Population Clinical Trials Stephen Senn, Edinburg (UK)	
10:00 - 10:30	Coffee Break	
	Statistical Considerations for Trials in Small Populations Marc E. Buyse, IDDI, San Francisco (USA)	
	Guidelines to Support the Design of Small Clinial Trials Andrew Thomson, EMA, Amsterdam (NL)	
12:00 - 12:45	Lunch Buffet	
	Challenges of Clinical Trials in Small Populations – Patient view	
	Rocco Falchetto, Int Porphyria Patient Network, Zurich (CH)	
	Clinical Trials for Tailored Treatments Joao Mouta, F. Hoffmann – La Roche, Basel (CH)	
14:30 - 14:45	Coffee Break	
	Clinical Application of Precision Medicine Access Strategies and Novel Trial Designs	
	James Creeden, FoundationOne, Basel (CH)	
	Patient Recruitment in Trials for Rare Diseases Richard Jones, Worg Pharma, Naples (USA)	

#### **Organisation**

**ECPM** 

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#### Registration

Via our homepage www.ecpm.ch or http://web.ecpm.ch/frontiers-in-dd-seminar-3

Deadline: June 8, 2020

#### **Registration Fee**

CHF 680.-

CHF 580.– for ECPM Alumni and SwAPP/ SGPM members. CHF 210.– for employees of universities and other nonprofit institutions.

#### The Seminar provides:

- 8 continuing education credits for SwAPP and SGPM
- 50 FPH-points in hospital pharmacy and 50 FPH-points in clinical pharmacy by FPH SPITAL

The fee includes meeting materials, lunch, breaks and coffee. After registration you will receive an invoice. For short notice registration, please provide a copy of the money transfer at the registration desk.

#### Cancellation

Refund of fees, less 30% administrative charges will be given if cancellations are received in writing by June 15, 2020. After this date no refund can be given for cancellations. Speakers are subject to change without notice.

Hörsaal Pathologie University Hospital Basel Schönbeinstrasse 40, Basel Switzerland

Bus to «Bernoullianum» from: Railway station SBB and SNCF: No. 30 Railway station Badischer Bahnhof: No. 30 Airport Basel-Mulhouse: No. 50 change at railway station SBB to No. 30

Walking distance from Marktplatz (center): 15 minutes



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